



Autodesk AutoCAD Civil

Training Details

Course Code	: HCCC41
Course Name	: AutoCAD Civil
Duration	: 2 Months
Eligibility	: Diploma / BE / ME (CIVIL) / ITI / +2 / Equivalent

Syllabus:

- Introduction History of AutoCAD
- Units, Limits, Function Keys
- Lines Types (Absolute Co- ordinate method, Relative Co-ordinate)
- Lines Types (Relative Polar, orthographic Method)
- Dimension (Linear dimension)
- Ray Line, Construction Line, Rectangular
- How to Draw Rectangular (Dimension, Area, Rotation)
- Rectangular (Chamfer, Fillet, Width)
- Polygon (Edge, Centre, Based)
- Dimension (Aligned Dimension)
- Plan View Exercise
- Circle Types
- Dimension (Radius, Diameter, jogged)
- Arc (11types)
- Dimension (Arc length, Angle)
- Erase, Copy, (Single, Multiple, Array)
- Move, Rotate Mirror
- Offset, Trim, Extend

Address:
163 C/1, First Floor, Kamarajar Salai,
NP TVS Showroom Opp., Ganesh Theatre Signal,
Santha Pettai Bus Stop Near,
Madurai – 625 009.



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We Changed ur thinking, it Changed ur Life...

- Plan View Exercise
- Spline, Ellipse, Revision cloud
- Array (Rectangular Array, Polar Array, Path Array)
- Point, Hatch, Gradient
- Make Block, Insert Block, Write Block
- Boundary, Region, Explode
- Lengthen, Scale, Break, Break At Point,
- Chamfer, Fillet, Blend Curves, join
- Ordinate, Baseline, Continue
- Multi Leader, Dimension Space, Dimension Break
- Center mark, jogged Linear
- Oblique, Aligned Text, Dimension Style
- Match Properties
- By Layer(color, line type, Line weight)
- Layer Styles, Layer Properties
- Plot (PDFConversion)
- Publish
- Insert Picture
- Section View Exercise
- Elevation View Exercise
- Project1
- Extrude, Loft, Revolve,Sweep
- Box, Cone, Cylinder, Sphere, Pyramid, Wedge, Torus
- Plan View Exercise
- Polysolid, Press pull
- Plan View Exercise
- Smooth object, MeshRefine
- Solid Union, Solid Subtract, Solid Intersect
- Interface, Slice, Thicken,
- Extrude Faces(TapperFaces, MoveFaces , Copy faces)
- Elevation View Exercise
- Project2
- Autodesk Exam

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